



# Locomotive Inspection and Repair Record

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

|  |                                 |   |  |  |                        |                                  |
|--|---------------------------------|---|--|--|------------------------|----------------------------------|
| Year: <u>2018</u>  |                                 | 1. Operated by:   |  | RR Code:   | 2. Owned by:           | RR Code:                         |
| 3. Model No. <u>SD40-2</u>   |                                 | 4. LOCOM. NO. <u>31</u>   |  | If renumbered, Prev. No. <u>UP 2935</u>  | 5. Year Built <u>1</u> |                                  |
| 6. Propelled by: <u>DE</u>   |                                 | 7. Horsepower <u>3000</u>   |  | 8. Type of Service: Passenger <input type="checkbox"/> Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/> |                        | 9. Steam Gen. a. No.: <u>N/A</u> |
| b. Working Pressure <u>N/A</u>   |                                 | 10. Max. Piston Travel <u>8</u> in.   |  |  |                        |                                  |
| Type of Air Brake: <u>26-L</u>   |                                 | Air Dryer Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |  | 11. Out of use Credit: <u>178</u>  |                        | 12. Last Periodic Inspection     |
| a. Date <u>10-23-17</u>  |                                 | b. Place <u>Richland, WA</u>  |  |  |                        |                                  |
| AFM CAL. 229.29(b)   | 92 day max. interval <u>N/A</u> | Previous date:  | Date & Cert:                                   | Date & cert:   | Date & cert:           | Date & cert:                     |
| PERIODIC INSPECTIONS   |                                 |   |  |  |                        |                                  |
| Check one:   |                                 |   | <input type="checkbox"/> 92 days per 229.23(a) | <input type="checkbox"/> 184 days per 229.23(b)(1) only  |                        |                                  |
| 13. Date: Mo/Day/Yr  | 14. Place                       | 15. Items*  | 16. Person Conducting                          | 15. Items*   | 16. Person Conducting  | 17. Certified by                 |
| <u>2-8-18</u>  | <u>Richland, WA</u>             | <u>1, 3, 5</u>  | <u>J. Romero</u>                               | <u>2, 4, 7</u>   | <u>J. Romero</u>       | <u>Jose Romero</u>               |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
|  |                                 |   |  |  |                        |                                  |
| * 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl |                                 |   |  |  |                        |                                  |
| TESTS  |                                 | 18. H&H Test Pressure <u>Drilled</u>  |  | 19. Waiver Part 229  |                        | 20. Waiver - Other               |
| Type   | Interval Not more than:         | 21. Person Conducting   |  | 22. Test Date & Place  |                        | 23. Certified by                 |
| Event Recorder 229.25(d) or 229.27(c)  | No. of days:                    |   |  |  |                        | 24. Previous Test Date & Place   |
| <u>N/A</u>   | <u>N/A</u>                      |   |  |  |                        |                                  |
| Annual Tests 229.27  | 368 days                        | <u>J. Romero</u>  |  | <u>Richland</u>  |                        | <u>Richland, WA</u>              |
|  |                                 | <u>2-8-18</u>   |  | <u>J. Romero</u>   |                        | <u>11-17-16</u>                  |
| Hand Brake 232.105(c)  | 368 days                        | <u>J. Romero</u>  |  | <u>Richland, WA</u>  |                        | <u>Richland, WA</u>              |
|  |                                 | <u>2-8-18</u>   |  | <u>J. Romero</u>   |                        | <u>7-31-17</u>                   |
| Air Brakes: Level 1 229.29(c)(1)   | 368 days                        | <u>J. Romero</u>  |  | <u>Richland, WA</u>  |                        | <u>Richland, WA</u>              |
|  |                                 | <u>2-8-18</u>   |  | <u>J. Romero</u>   |                        | <u>11-17-16</u>                  |
| Level 2 229.29(c)(2)   | No. of days:                    |   |  |  |                        |                                  |
| <u>N/A</u>   | <u>N/A</u>                      |   |  |  |                        |                                  |
| Level 3 229.29(c)(3)   | No. of days:                    |   |  |  |                        | <u>Richland, WA</u>              |
|  |                                 |   |  |  |                        | <u>11-17-16</u>                  |
| Hammer and Hydro 229.31  | 736 days                        | <u>N/A</u>  |  |  |                        |                                  |

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. 31  
 Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec 1001)

Officer-in-charge Jose Romero Date 2-7-18